

Work Order ID 148536

Friday, August 05, 2016 10:49:19 AM

148536

Page 1

Item ID: D3937-041 Accept ***N900040100*** Setup Start ***NS1***
Revision ID: Stop ***NS2***
Item Name: Photo Luminescent Strip
Start Date: 7/6/2016 Start Qty: 18.00 ***18*** Cust Item ID:
Required Date: 7/11/2016 Req'd Qty: 18.00 ***18*** Customer:
Reference: **AUG 05 2016**

Approvals: Process Plan: **21** Date: _____ Tooling: _____ Date: _____ Run Start ***NR1***
QC: **9-89** Date: _____ SPC (Y/N): _____ Date: _____ Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
--------------------------------	--------------------------	----------------------	---------	--------	--------------	---------------	---------------	------------------	----------------

Draw Nbr	Revision Nbr
D3937	B

100

0.00

100

Shear

Memo

0.18

Shear

1-Cut as per Dwg D3937 (Make D3937-3)

Dwg Rev: **B**

2-Deburr if necessary

18 FF AUG 08 2016

110

QC5- Inspect part completeness to step on W/O

0.00

110

QC

Memo

0.06

Quality Control

18 **DAS 38 9-89** **AUG 09 2016**

130

Chemical Conversion Coat per QSI005 4.1

0.00

130

HandFinish

Memo

0.18

Hand Finishing

18 **2016/08/09** **BEB**

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NR2

Quality Control

DAS
38
9-89

AUG 10 2016

NOV 09 2016

DAS
38
9-89

NOV 09 2016

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Item ID: D3937-041

Accept

N900040100

Setup Start

NS1

Revision ID:

Stop

NS2

Item Name: Photo Luminescent Strip

Start Date: 7/6/2016 Start Qty: 18.00

18

Cust Item ID:

Required Date: 7/11/2016 Req'd Qty: 18.00

18

Customer:

Reference:

Approvals:

Process Plan:

Date:

Tooling:

Date:

Run Start

NR1

QC:

Date:

SPC (Y/N):

Date:

Stop

NR2Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run Hours

Tool ID

Tool #

Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

170

Identify as per dwg & Stock Location: 57581

0.00

170

Packaging

Memo

0.03

Packaging

NOV 09 2016

DAS
6
9-89

180

QC21- Final Inspection - Work Order Release

0.00

180

QC

Memo

0.30

Quality Control

DAS
21
9-89

NOV 10 2016

Picklist Print

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Work Order ID: 148536

148536

Parent Item: D3937-041

D3937-041

Parent Item Name: Photo Luminescent Strip

Start Date: 7/6/2016

Required Date: 7/11/2016

Start Qty: 18.00

Required Qty: 18.00

Comments: IPP RevA: New issue DD verified by:EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
D3937-1		Manufactured	No				Each	0.0000		18			
D3937-1									**	18	FF	AUG 11 2016	
Luminescent Strip													
M6061T6S.032		Purchased	No			100	sf	119.6718	0.09099	1.724021			
M6061T6S 032									**		FF	AUG 08 2016	
6061-T6 Sheet 0.032"													

Location

Loc Qty

Loc Code

MAT021

119.67175

m131352

48.1

m133757

71.57175

1.724021

ITEM	QTY -041	P/N	DESCRIPTION
1	X	D3937-041	LUMINESCENT STRIP ASSEMBLY
2	1	D3937-1	LUMINESCENT STRIP
3	1	D3937-3	SHEET METAL BACKING STRIP

PEEL SELF-ADHESIVE BACKING FROM
D3937-1 LUMINESCENT STRIP.
ALIGN PART EDGES AND STICK TO
D3937-3 SHEET METAL BACKING STRIP

D3937-041 LUMINESCENT STRIP ASSEMBLY

RELEASED
2009-12-02
ND

NOTES:
1) MATERIAL: N/A
2) FINISH: N/A
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
4) UNITS: INCHES UNLESS OTHERWISE NOTED
5) BREAK SHARP EDGES: N/A
6) IDENTIFICATION: IDENTIFY WITH DART P/N "D3937-041" USING FINE POINT PERMANENT INK MARKER
7) WEIGHT: 0.06 lbs

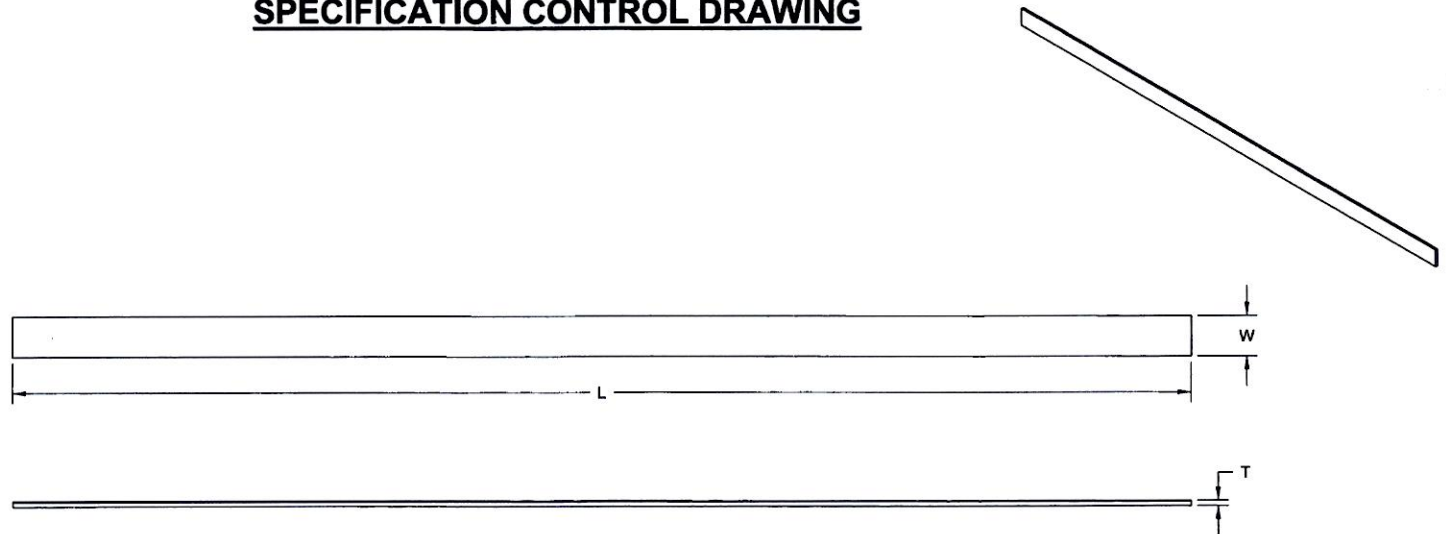
B	SHEET 2 SPEC CHART LENGTH WAS 21.0. SHEET 3 ZONE C5 19.5 DIM WAS 21.0 REASON: PREVENT EXCESSIVE WASTE.	AJS	09.11.27
A	NEW ISSUE		09.06.02
REV.	DESCRIPTION	BY	DATE
DESIGN			
DRAWN	AJS		
CHECKED			
MFG. APPR.			
APPROVED			
DE APPR.			
DATE	09.11.27		

DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWING NO. D3937	REV. B SHEET 1 OF 3
TITLE LUMINESCENT STRIP	SCALE NTS
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w/o 148536

rem 16/07/05

SPECIFICATION CONTROL DRAWING



D3937-1 LUMINESCENT STRIP

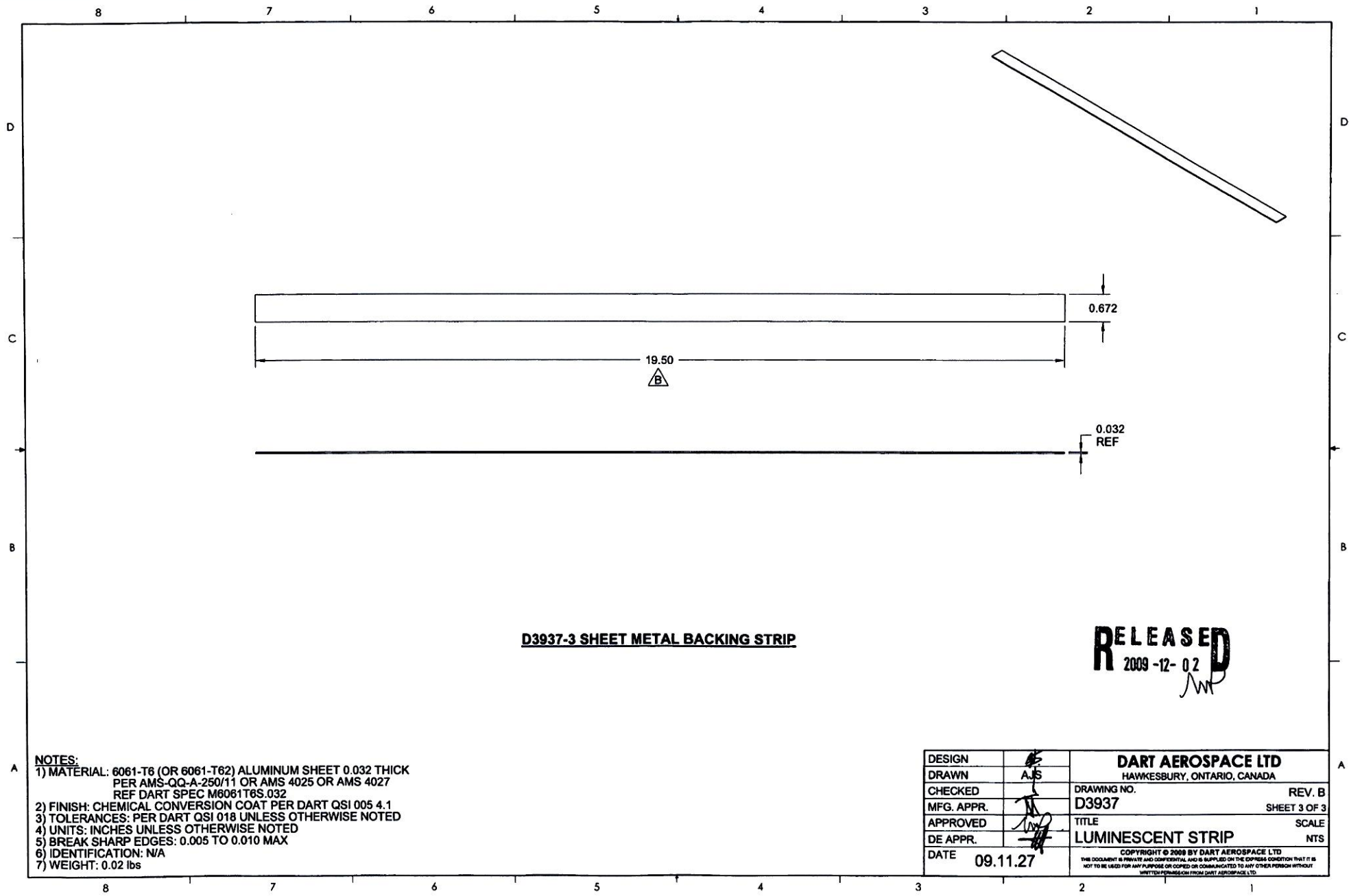
DART PART NUMBER	LENGTH "L"	WIDTH "W"	THICKNESS "T"	SUPPLIER	SUPPLIER PART NUMBER	WEIGHT
D3937-1	19.5	0.67	0.09	LUFTHANSA TECHNIK	PL88-990LH00	0.04 LBS



RELEASED
2009-12-02

- NOTES:
- 1) MATERIAL: SEE TABLE
 - 2) FINISH: N/A
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: N/A
 - 6) IDENTIFICATION: N/A
 - 7) WEIGHT: SEE TABLE

DESIGN		DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA DRAWING NO. D3937 TITLE LUMINESCENT STRIP DATE 09.11.27	REV. B
DRAWN	AJS		SHEET 2 OF 3
CHECKED			SCALE
MFG. APPR.			NTS
APPROVED			
DE APPR.		COPYRIGHT © 2009 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	



D3937-3 SHEET METAL BACKING STRIP

RELEASED
2009-12-02
[Signature]

NOTES:

- 1) MATERIAL: 6061-T6 (OR 6061-T62) ALUMINUM SHEET 0.032 THICK
PER AMS-QQ-A-250/11 OR AMS 4025 OR AMS 4027
REF DART SPEC M6061T6S.032
- 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: 0.02 lbs

DESIGN		DART AEROSPACE LTD	
DRAWN	AJS	HAWKESBURY, ONTARIO, CANADA	
CHECKED		DRAWING NO.	REV. B
MFG. APPR.		D3937	SHEET 3 OF 3
APPROVED		TITLE	SCALE
DE APPR.		LUMINESCENT STRIP	NTS
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DART AEROSPACE LTD		Work Order:	148536
Description: Photo Luminescent Strip		Part Number:	D3937-041
Inspection Dwg: D3932 Rev: B		Page 1 of 1	

[illegible]

Engineering Approval: (If necessary)		Date:	
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